Chandra X-ray Center

Seq Num: 600366

Instrument: ACIS

Obs ID: 4711

Source: SCULPTOR DWARF SPHEROIDAL

PI: Dr. Thomas Maccarone

Title: Using the Sculptor Dwarf Spheroidal Galaxy to Constrain X-ray Binary Production in Population II

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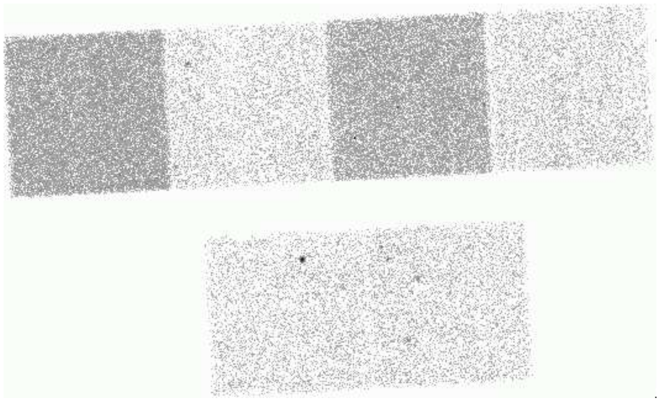
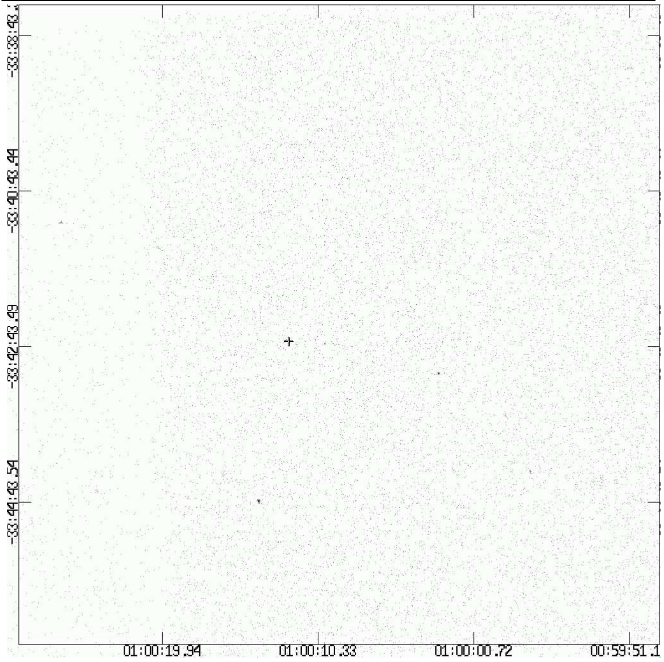
acisf04711N002 full img2.fits	acisf04711N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-15T03:07:09	Date and time of file creation
DATE-OBS	2004-10-11T14:33:51	Observation start date
DATE-END	2004-10-11T16:53:17	Observation end date
RA_PNT	15.05050956222	Pointing RA
DEC_PNT	-33.711042574531	Pointing Dec
ROLL_PNT	356.99432045628	Pointing Roll
RA_TARG	15.039167	Observer's specified target RA
DEC_TARG	-33.708889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-15T03:29:21	Date and time of file creation
DATE-OBS	2004-10-11T14:33:51	Observation start date
DATE-END	2004-10-11T16:53:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SCULPTOR DWARF SPHEROIDAL	Source name
TITLE	Using the Sculptor Dwarf Spheroidal Galaxy to Constrain X-ray Binary Production in Population II	Proposal title
OBSERVER	Dr. Thomas Maccarone	Principal investigator
OBS_ID	4711	Observation id
SEQ_NUM	600366	Sequence number
RA_NOM	15.05050956222	Nominal RA
DEC_NOM	-33.711042574531	Nominal Dec
ROLL_NOM	356.99432045628	Nominal Roll

Chandra X-ray Center Seq Num: 600366

Instrument: ACIS Obs ID: 4711

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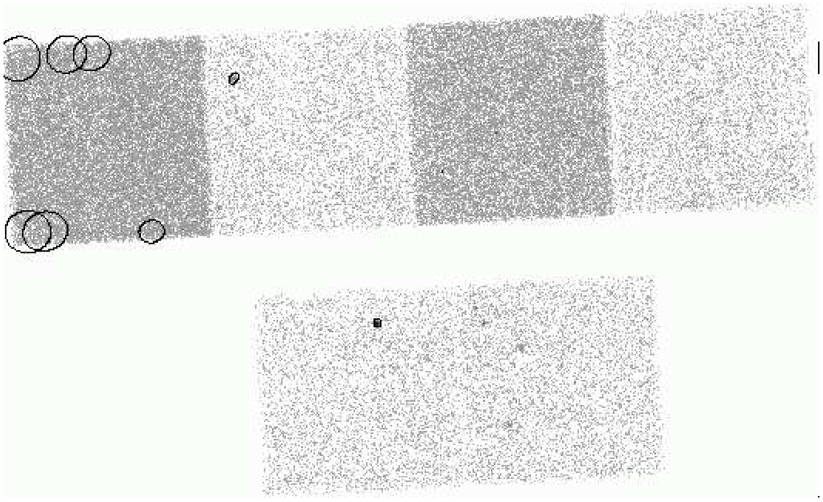
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
15.114245	-33.852995	333.052490	20.723055	16.071592
15.058130	-33.745163	97.571426	12.054272	8.094345
15.412258	-33.787760	208.481720	26.638514	7.826327
15.419538	-33.665530	199.495010	27.600195	7.228029
15.011805	-33.717838	45.000000	8.126118	5.537700
15.397424	-33.787473	148.137497	28.098366	5.272104
15.357536	-33.661602	114.863640	23.512093	4.885300
15.378961	-33.662354	130.958328	26.833200	4.880459
15.306722	-33.787904	83.073135	17.257965	4.813612
15.236437	-33.679730	46.564999	10.395849	4.479191